

ABSTRACT OF THE DISCLOSURE

[0024] A method and apparatus for removing transmission fluid from the transmission fluid reservoir of a vehicle and the associated fluid cooler with an optional transmission fluid replacement includes a quick connect valve located in the transmission fluid recirculation system positioned upstream from the fluid cooler for selective connection to a source of pressurized air and a source of fresh transmission fluid. The quick connect valve restricts the flow of the pressurized gas and fresh transmission fluid in only one direction to direct the flow of pressurized gas and fresh transmission fluid through the fluid cooler and then to the transmission reservoir. A quick connect valve may be also located in a drain plug of the transmission reservoir for communication to a waste receptacle during the removal of the waste transmission fluid.